

This Form for INTERNAL PTO USE ONLY
It does NOT get mailed to the applicant.

NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER: _____

Total Fee Calculation

| | Fee Code | Total # Claims | Number Extra | X | Fee | Fee | = | Total |
|-------------------------|----------------|-------------------|-----------------|------------|-----|------------|---------------|------------------|
| | Sm./Lg. | | | | | Sm. Entity | Lg. Entity | |
| Basic Filing Fee | <u>201/101</u> | | | | | | <u>760.00</u> | = <u>760.00</u> |
| Total Claims >20 | <u>203/103</u> | <u>164</u> | -20 = | <u>144</u> | X | | <u>18.00</u> | = <u>2592.00</u> |
| Independent Claims >3 | <u>202/102</u> | <u>4</u> | -3 = | <u>1</u> | X | | <u>78.00</u> | = <u>78.00</u> |
| Mult. Dep Claim Present | <u>204/104</u> | | | | | | <u>260.00</u> | = <u>260.00</u> |
| Surcharge | <u>205/105</u> | | | | | | <u>130.00</u> | = <u>130.00</u> |
| English Translation | <u>139</u> | | | | | | | |

TOTAL FEE CALCULATION

3820.00

Fees due upon filing the application:

Total Filing Fees Due = \$ 3820.00

Less Filing Fees Submitted - \$ _____

BALANCE DUE = \$ 3820.00

A. Thomas
Office of Initial Patent Examination

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

09/199816

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|---------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 164 minus 20= | * 144 |
| INDEPENDENT CLAIMS | 4 minus 3 = | * 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|---|-------|---|------------------|
| Total | * | 168 | Minus | ** 164 | = |
| Independent | * | 4 | Minus | *** 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|---|-------|---|------------------|
| Total | * | | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT C | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|---|-------|---|------------------|
| Total | * | | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY
TYPE ☐

OR OTHER THAN
SMALL ENTITY

| RATE | FEE |
|--------|--------|
| | 380.00 |
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL | |

| RATE | FEE |
|--------|---------|
| | 760.00 |
| X\$18= | 2592.00 |
| X78= | 78.00 |
| +260= | 21.00 |
| TOTAL | 3690.00 |

SMALL ENTITY

OR

OTHER THAN
SMALL ENTITY

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

OR

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

OR

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

OR

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

09/199816

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|---|-----------------|--------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 1860 minus 20 = | 1840 |
| INDEPENDENT CLAIMS | 4 minus 3 = | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

| | | | | |
|-----------|--------|----|-----------|--------|
| RATE | FEE | OR | RATE | FEE |
| BASIC FEE | 355.00 | OR | BASIC FEE | 740.00 |
| X\$ 9= | | OR | X\$18= | |
| X42= | | OR | X84= | |
| +140 = | | OR | +280 = | |
| TOTAL | | OR | TOTAL | |

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| | | | | |
|-------------|---|-----|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | 157 | Minus | 156 = 1 |
| | Independent | 4 | Minus | 4 = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

SMALL ENTITY

OR OTHER THAN SMALL ENTITY

| | | | | |
|------------------|----------------|----|------------------|----------------|
| RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
| X\$ 9= | | OR | X\$18= | 18.00 |
| X42= | | OR | X84= | |
| +140 = | | OR | +280 = | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | 18.00 |

(Column 1) (Column 2) (Column 3)

| | | | | |
|-------------|---|---|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * | Minus | ** = |
| | Independent | * | Minus | *** = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| | | | | |
|------------------|----------------|----|------------------|----------------|
| RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
| X\$ 9= | | OR | X\$18= | |
| X42= | | OR | X84= | |
| +140 = | | OR | +280 = | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

(Column 1) (Column 2) (Column 3)

| | | | | |
|-------------|---|---|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * | Minus | ** = |
| | Independent | * | Minus | *** = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| | | | | |
|------------------|----------------|----|------------------|----------------|
| RATE | ADDITIONAL FEE | OR | RATE | ADDITIONAL FEE |
| X\$ 9= | | OR | X\$18= | |
| X42= | | OR | X84= | |
| +140 = | | OR | +280 = | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the Highest Number Previously Paid For, IN THIS SPACE is less than 20, enter "20."

If the Highest Number Previously Paid For, IN THIS SPACE is less than 3, enter "3."

If the Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.